



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,334		12/12/2003	Anders P. Lundh	4015-5168	3788	
24112	7590	05/30/2006		EXAM	EXAMINER	
COATS &	& BENNE	ETT, PLLC	TRAN, CO	TRAN, CONGVAN		
P O BOX S	5					
RALEIGH		602	ART UNIT	PAPER NUMBER		
	•			2617		
			DATE MAILED: 05/30/200	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/735,334	LUNDH ET AL.			
Office Action Summary	Examiner	Art Unit			
	CongVan Tran	2617			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was railure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	L. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
 1) Responsive to communication(s) filed on <u>07 Fee</u> 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) 15-19 is/are withdraw 5) Claim(s) 1-8 and 20 is/are allowed. 6) Claim(s) 9,10,12 and 13 is/are rejected. 7) Claim(s) 11 and 14 is/are objected to. 8) Claim(s) are subject to restriction and/or 	n from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine 11).	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 10/735,334 Page 2

Art Unit: 2617

DETAILED ACTION

1. This Office Action is in response to amendment filed on Fed. 17, 2006.

- 2. Claim 1 has been amended.
- 3. Claim 20 has been added.
- 4. Claims 15-19 have been withdrawn.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 6. Claims 9-10 and 12-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Celeron et al. (7,050,803).

Regarding claims 9-10 and 12-13, Celeron discloses a method and system for optimizing cell neighbor list, comprising:

receiving a delete neighbor command identifying a first cell (see col.2, lines 19-35);

automatically identifying a plurality of neighbor lists that should be modified in response to said command (see col.2, lines 36-40); and

Application/Control Number: 10/735,334 Page 3

Art Unit: 2617

automatically deleting at least a neighbor relation to said first cell and at least one control channel identifier from a plurality of said identified neighbor lists in response to said command (see abstract, figs.1-2 and its description).

Allowable Subject Matter

- 7. Claims 11 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. Claims 1-8, and 20 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 571-272-7871. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Harold-Bank can be reached on 571-272-7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/735,334 Page 4

Art Unit: 2617

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CONGVANTBAN PRIMARY EXAMINER CongVan Tran
Primary Examiner
Art Unit 2617

May 23, 2006